L Number	Hits	Search Text	DB	Time stamp
	9671	427/201.ccls. 428/332.ccls. 428/334.ccls. 428/335.ccls. 428/354.ccls. 428/413.ccls. 428/414.ccls. 428/420.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/23 16:01
2	20	((workpiece or substrate) same (ceramic metal metallic organic polymer polymeric)) and (silica or "sio2" or (silicon adj (oxide or dioxide))) and (sterile sterilize sterilizable sterilized sterilizing) and (silane oxysilane alkoxysilane organosilane) and (((silica or "sio2" or (silicon adj (oxide or dioxide))) ((silane oxysilane alkoxysilane organosilane) same ((coupling adhesion) adj2 (agent promoter)))) same (sterile sterilize sterilizable sterilized sterilizing))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/23 16:01
3	0	(427/201.ccls. 428/332.ccls. 428/334.ccls. 428/335.ccls. 428/354.ccls. 428/413.ccls. 428/414.ccls. 428/420.ccls.) and (((workpiece or substrate) same (ceramic metal metallic organic polymer polymeric)) and (silica or "sio2" or (silicon adj (oxide or dioxide))) and (sterile sterilize sterilizable sterilized sterilizing) and (silane oxysilane alkoxysilane organosilane) and (((silica or "sio2" or (silicon adj (oxide or dioxide))) ((silane oxysilane alkoxysilane organosilane) same ((coupling adhesion) adj2 (agent	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/23 16:02
-	10853	promoter)))) same (sterile sterilize sterilizable sterilized sterilizing))) 428/446-448.ccls. or 428/450-451.ccls. or 428/343.ccls. or 428/353.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/22 09:16
-	6224	427/294-297.ccls. or 427/255.18.ccls. or 427/2.1.ccls. or 427/2.24.ccls. or 427/2.26.ccls. or 427/2.27.ccls. or 427/535.ccls. or 427/532.ccls. or 427/569.ccls. or 427/402.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/22 09:19
-	1976	156/305.ccls. or 156/307.1.ccls. or 156/310.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/07/22 09:19
-	18853	428/446-448.ccls. or 428/450-451.ccls. or 428/343.ccls. or 428/353.ccls.) (427/294-297.ccls. or 427/255.18.ccls. or 427/2.1.ccls. or 427/2.24.ccls. or 427/2.26.ccls. or 427/2.27.ccls. or 427/535.ccls. or 427/532.ccls. or 427/569.ccls. or 427/402.ccls.) (156/305.ccls. or 156/307.1.ccls. or 156/310.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/07/22 09:19
	230		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/23 09:46
-	51		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/22 10:27
-	12	((((428/446-448.ccls. or 428/450-451.ccls. or 428/343.ccls. or 428/353.ccls.) (427/294-297.ccls. or 427/255.18.ccls. or 427/2.1.ccls. or 427/2.24.ccls. or 427/2.26.ccls. or 427/2.27.ccls. or 427/535.ccls. or 427/532.ccls. or 427/569.ccls. or 427/402.ccls.) (156/305.ccls. or 156/307.1.ccls. or 156/310.ccls.)) and sterile) and (silica or "sio2" or (silicon adj (oxide or dioxide)))) and (silane organosilane oxysilane alkoxysilane)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/22 10:28
-	38941	sterile and (silica or "sio2" or (silicon adj (oxide or dioxide)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/22 09:28

-	1366	(sterile and (silica or "sio2" or (silicon adj (oxide or dioxide)))) and	USPAT;	2003/07/22 09:32
		(silane organosilane oxysilane alkoxysilane)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	46505	L' (l	IBM_TDB	2002/07/22 00 22
-	46595	bisgma mma pmma (polymethyl adj methacrylate)	USPAT; US-PGPUB;	2003/07/22 09:32
	Į		EPO; JPO;	
			DERWENT;	
	1	·		
	47884	((sterile and (silica or "sio2" or (silicon adj (oxide or dioxide)))) and	IBM_TDB USPAT;	2003/07/22 09:33
-	4/004	(silane organosilane oxysilane alkoxysilane)) or (bisgma mma pmma	US-PGPUB;	2003/01/22 09.33
		(shale organoshale oxyshale alkoxyshale)) or (orsgina illina pillina (polymethyl adj methacrylate))	EPO; JPO;	
		(polymethyr adj methaeryrate))	DERWENT;	
		•	IBM TDB	
	77	((sterile and (silica or "sio2" or (silicon adj (oxide or dioxide)))) and	USPAT;	2003/07/22 09:33
-	''	(silane organosilane oxysilane alkoxysilane)) and (bisgma mma pmma	US-PGPUB;	2003/01/22 09.33
		(polymethyl adj methacrylate))	EPO; JPO;	
		(polymentyl adj mediaelylate))	DERWENT;	
			IBM_TDB	
	379	((428/446-448.ccls. or 428/450-451.ccls. or 428/343.ccls. or	USPAT;	2003/07/22 10:27
	319	428/353.ccls.) (427/294-297.ccls. or 427/255.18.ccls. or 427/2.1.ccls. or	US-PGPUB;	2003/01/22 10.27
		427/2.24.ccls. or 427/2.26.ccls. or 427/2.27.ccls. or 427/535.ccls. or	EPO; JPO;	
	ŀ	427/532.ccls. or 427/569.ccls. or 427/402.ccls.) (156/305.ccls. or	DERWENT;	
		156/307.1.ccls. or 156/310.ccls.)) and (sterile or sterilized)	IBM TDB	
1_	87	•	USPAT;	2003/07/22 09:34
	"	428/353.ccls.) (427/294-297.ccls. or 427/255.18.ccls. or 427/2.1.ccls. or	US-PGPUB;	2003/01/22 07.51
		427/2.24.ccls. or 427/2.26.ccls. or 427/2.27.ccls. or 427/535.ccls. or	EPO; JPO;	*
İ		427/532.ccls. or 427/569.ccls. or 427/402.ccls.) (156/305.ccls. or	DERWENT;	
	1	156/307.1.ccls. or 156/310.ccls.)) and (sterile or sterilized)) and (silica or	IBM TDB	
		"sio2" or (silicon adj (oxide or dioxide)))	15111_155	
_	26	((((428/446-448.ccls. or 428/450-451.ccls. or 428/343.ccls. or	USPAT;	2003/07/22 09:35
		428/353.ccls.) (427/294-297.ccls. or 427/255.18.ccls. or 427/2.1.ccls. or	US-PGPUB;	
		427/2.24.ccls. or 427/2.26.ccls. or 427/2.27.ccls. or 427/535.ccls. or	EPO; JPO;	
		427/532.ccls. or 427/569.ccls. or 427/402.ccls.) (156/305.ccls. or	DERWENT;	
		156/307.1.ccls. or 156/310.ccls.)) and (sterile or sterilized)) and (silica or	IBM_TDB	
		"sio2" or (silicon adj (oxide or dioxide)))) and (silane organosilane	_	
		oxysilane alkoxysilane)		
-	14		USPAT;	2003/07/22 09:42
		428/353.ccls.) (427/294-297.ccls. or 427/255.18.ccls. or 427/2.1.ccls. or	US-PGPUB;	
		427/2.24.ccls. or 427/2.26.ccls. or 427/2.27.ccls. or 427/535.ccls. or	EPO; JPO;	
		427/532.ccls. or 427/569.ccls. or 427/402.ccls.) (156/305.ccls. or	DERWENT;	
		156/307.1.ccls. or 156/310.ccls.)) and (sterile or sterilized)) and (silica or	IBM_TDB	
		"sio2" or (silicon adj (oxide or dioxide)))) and (silane organosilane		
		oxysilane alkoxysilane)) not (((((428/446-448.ccls. or 428/450-451.ccls.		
		or 428/343.ccls. or 428/353.ccls.) (427/294-297.ccls. or 427/255.18.ccls.		
		or 427/2.1.ccls. or 427/2.24.ccls. or 427/2.26.ccls. or 427/2.27.ccls. or		
-		427/535.ccls. or 427/532.ccls. or 427/569.ccls. or 427/402.ccls.)		
1		(156/305.ccls. or 156/307.1.ccls. or 156/310.ccls.)) and sterile) and (silica		
		or "sio2" or (silicon adj (oxide or dioxide)))) and (silane organosilane		
		oxysilane alkoxysilane))		
-	20	(((((428/446-448.ccls. or 428/450-451.ccls. or 428/343.ccls. or	USPAT;	2003/07/22 09:51
		428/353:ccls.) (427/294-297.ccls. or 427/255.18.ccls. or 427/2.1.ccls. or	US-PGPUB;	,
		427/2.24.ccls. or 427/2.26.ccls. or 427/2.27.ccls. or 427/535.ccls. or	EPO; JPO;	
		427/532.ccls. or 427/569.ccls. or 427/402.ccls.) (156/305.ccls. or	DERWENT;	
		156/307.1.ccls. or 156/310.ccls.)) and (sterile or sterilized)) and (silica or	IBM_TDB	
	1	"sio2" or (silicon adj (oxide or dioxide)))) and (silane organosilane		
		oxysilane alkoxysilane)) and (barrier protect or protect\$5 or preserv\$5)		
-	342887	coupler ((coupling or bonding) adj2 (agent or aid)) primer	USPAT;	2003/07/22 09:52
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	1	<u> </u>	IBM_TDB	L

-	29970	(coupler ((coupling or bonding) adj2 (agent or aid)) primer) same (silane organosilane oxysilane alkoxysilane)	USPAT; US-PGPUB;	2003/07/22 09:52
			EPO; JPO; DERWENT; IBM_TDB	•
-	237	((coupler ((coupling or bonding) adj2 (agent or aid)) primer) same (silane organosilane oxysilane alkoxysilane)) and (silica or "sio2" or (silicon adj (oxide or dioxide))) and (sterile or steriliz\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/07/22 10:28
	22	(((coupler ((coupling or bonding) adj2 (agent or aid)) primer) same (silane organosilane oxysilane alkoxysilane)) and (silica or "sio2" or (silicon adj (oxide or dioxide))) and (sterile or steriliz\$5)) and ((428/446-448.ccls. or 428/450-451.ccls. or 428/343.ccls. or 428/353.ccls.) (427/294-297.ccls. or 427/255.18.ccls. or 427/2.1.ccls. or 427/2.24.ccls. or 427/2.26.ccls. or 427/2.27.ccls. or 427/535.ccls. or 427/532.ccls. or 427/569.ccls. or 427/402.ccls.) (156/305.ccls. or 156/307.1.ccls. or 156/310.ccls.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/22 10:04
-	52	(((coupler ((coupling or bonding) adj2 (agent or aid)) primer) same (silane organosilane oxysilane alkoxysilane)) and (silica or "sio2" or (silicon adj (oxide or dioxide))) and (sterile or steriliz\$5)) and 428/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/22 10:05
-	36	((((coupler ((coupling or bonding) adj2 (agent or aid)) primer) same (silane organosilane oxysilane alkoxysilane)) and (silica or "sio2" or (silicon adj (oxide or dioxide))) and (sterile or steriliz\$5)) and 428/\$.ccls.) not ((((coupler ((coupling or bonding) adj2 (agent or aid)) primer) same (silane organosilane oxysilane alkoxysilane)) and (silica or "sio2" or (silicon adj (oxide or dioxide))) and (sterile or steriliz\$5)) and ((428/446-448.ccls. or 428/450-451.ccls. or 428/343.ccls. or 428/353.ccls.) (427/294-297.ccls. or 427/255.18.ccls. or 427/2.1.ccls. or 427/2.24.ccls. or 427/2.26.ccls. or 427/2.27.ccls. or 427/535.ccls. or 427/532.ccls. or 427/569.ccls. or 427/402.ccls.) (156/305.ccls. or 156/307.1.ccls. or 156/310.ccls.)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/22 10:13
-	185	(((coupler ((coupling or bonding) adj2 (agent or aid)) primer) same (silane organosilane oxysilane alkoxysilane)) and (silica or "sio2" or (silicon adj (oxide or dioxide))) and (sterile or steriliz\$5)) not ((((coupler ((coupling or bonding) adj2 (agent or aid)) primer) same (silane organosilane oxysilane alkoxysilane)) and (silica or "sio2" or (silicon adj (oxide or dioxide))) and (sterile or steriliz\$5)) and 428/\$.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/22 10:23
_	132	(((coupler ((coupling or bonding) adj2 (agent or aid)) primer) same (silane organosilane oxysilane alkoxysilane)) and (silica or "sio2" or (silicon adj (oxide or dioxide))) and (sterile or steriliz\$5)) and (methacrylate methacrylic polymethylmethacrylate (polymethyl adj methacrylate) pmma bisgma)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/07/22 10:30
-	264358	implant implant\$5 prosthesis endoprosthesis prosthetic endoprosthetic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/22 10:27
-	30821	(implant implant\$5 prosthesis endoprosthesis prosthetic endoprosthetic) and (sterile or steriliz\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/22 10:27
-	11451	((implant implant\$5 prosthesis endoprosthesis prosthetic endoprosthetic) and (sterile or steriliz\$6)) and (silica or "sio2" or (silicon adj (oxide or dioxide)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/22 10:28
-	543	(((implant implant\$5 prosthesis endoprosthesis prosthetic endoprosthetic) and (sterile or steriliz\$6)) and (silica or "sio2" or (silicon adj (oxide or dioxide)))) and (silane organosilane oxysilane alkoxysilane)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/22 10:29

-	50	((((implant implant\$5 prosthesis endoprosthesis prosthetic	USPAT;	2003/07/22 10:29
		endoprosthetic) and (sterile or steriliz\$6)) and (silica or "sio2" or (silicon	US-PGPUB;	
		adj (oxide or dioxide)))) and (silane organosilane oxysilane	EPO; JPO;	
		alkoxysilane)) and ((coupler ((coupling or bonding) adj2 (agent or aid))	DERWENT;	
		primer) same (silane organosilane oxysilane alkoxysilane))	IBM_TDB	
-	20	(((((implant implant\$5 prosthesis endoprosthesis prosthetic	USPAT;	2003/07/22 10:31
		endoprosthetic) and (sterile or steriliz\$6)) and (silica or "sio2" or (silicon	US-PGPUB;	
		adj (oxide or dioxide)))) and (silane organosilane oxysilane	EPO; JPO;	
		alkoxysilane)) and ((coupler ((coupling or bonding) adj2 (agent or aid))	DERWENT;	
		primer) same (silane organosilane oxysilane alkoxysilane))) and	IBM_TDB	
		(methacrylate methacrylic polymethylmethacrylate (polymethyl adj		
		methacrylate) pmma bisgma)	ļ.	•
-	140	((((implant implant\$5 prosthesis endoprosthesis prosthetic	USPAT;	2003/07/22 10:41
		endoprosthetic) and (sterile or steriliz\$6)) and (silica or "sio2" or (silicon	US-PGPUB;	
		adj (oxide or dioxide)))) and (silane organosilane oxysilane	EPO; JPO;	
		alkoxysilane)) and (methacrylate methacrylic polymethylmethacrylate	DERWENT;	
']	(polymethyl adj methacrylate) pmma bisgma)	IBM TDB	
_	403	((((implant implant\$5 prosthesis endoprosthesis prosthetic	USPAT;	2003/07/22 10:44
	403	endoprosthetic) and (sterile or steriliz\$6)) and (silica or "sio2" or (silicon	US-PGPUB;	2003/07/22 10:11
	1	adj (oxide or dioxide)))) and (silane organosilane oxysilane	EPO; JPO;	
	ļ [alkoxysilane)) not (((((implant implant\$5 prosthesis endoprosthesis	DERWENT;	
	[prosthetic endoprosthetic) and (sterile or sterilizs) and (silica or "sio2"	IBM_TDB	
			IDM_IDB	
		or (silicon adj (oxide or dioxide)))) and (silane organosilane oxysilane		
		alkoxysilane)) and (methacrylate methacrylic polymethylmethacrylate		
	_	(polymethyl adj methacrylate) pmma bisgma))	TIOD AM	0000105100101011
-	7	(((((implant implant\$5 prosthesis endoprosthesis prosthetic	USPAT;	2003/07/22 10:44
		endoprosthetic) and (sterile or steriliz\$6)) and (silica or "sio2" or (silicon	US-PGPUB;	
		adj (oxide or dioxide)))) and (silane organosilane oxysilane	EPO; JPO;	
		alkoxysilane)) not (((((implant implant\$5 prosthesis endoprosthesis	DERWENT;	
İ		prosthetic endoprosthetic) and (sterile or steriliz\$6)) and (silica or "sio2"	IBM_TDB	
		or (silicon adj (oxide or dioxide)))) and (silane organosilane oxysilane		
		alkoxysilane)) and (methacrylate methacrylic polymethylmethacrylate		
		(polymethyl adj methacrylate) pmma bisgma))) and ((428/446-448.ccls.		
		or 428/450-451.ccls. or 428/343.ccls. or 428/353.ccls.)		
		(427/294-297.ccls. or 427/255.18.ccls. or 427/2.1.ccls. or 427/2.24.ccls.		
		or 427/2.26.ccls. or 427/2.27.ccls. or 427/535.ccls. or 427/532.ccls. or		
		427/569.ccls. or 427/402.ccls.) (156/305.ccls. or 156/307.1.ccls. or		
		156/310.ccls.))		
	37	((((implant implant\$5 prosthesis endoprosthesis prosthetic	USPAT;	2003/07/22 10:46
] 3,	endoprosthetic) and (sterile or steriliz\$6)) and (silica or "sio2" or (silicon	US-PGPUB;	
		adj (oxide or dioxide)))) and (silane organosilane oxysilane	EPO; JPO;	
		alkoxysilane)) and (428/\$.ccls. or 427/\$.ccls. or 156/\$.ccls.)	DERWENT;	
	1	airoxyshalic)) and (420/5.0018. 01 42//5.0018. 01 130/5.0018.)	IBM_TDB	
	501261	(warkiniana an aukatmata) sama (annania matal matallia annania mal-	USPAT;	2004/03/23 09:35
-	581361	(workpiece or substrate) same (ceramic metal metallic organic polymer		2004/03/23 09.33
		polymeric)	US-PGPUB;	
			EPO; JPO;	
	-		DERWENT;	
			IBM_TDB	2004/02/22 22 22
-	641819	silica or "sio2" or (silicon adj (oxide or dioxide))	USPAT;	2004/03/23 09:36
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	31736	(silane oxysilane alkoxysilane organosilane) same ((coupling adhesion)	USPĀT;	2004/03/23 09:46
		adj2 (agent promoter))	US-PGPUB;	1
			EPO; JPO;	3
			DERWENT;	
1			IBM_TDB	
_	4707	((workpiece or substrate) same (ceramic metal metallic organic polymer	USPAT;	2004/03/23 09:38
-	4787		US-PGPUB;	2004/03/23 07:30
1		polymeric)) and (silica or "sio2" or (silicon adj (oxide or dioxide))) and		
1		((silane oxysilane alkoxysilane organosilane) same ((coupling adhesion)	EPO; JPO;	
1		adj2 (agent promoter)))	DERWENT;	
1			IBM_TDB	<u></u>

	000010	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	LIODAE	0004/02/22 22 22
-	229649	sterile sterilize sterilizable sterilized sterilizing	USPAT; US-PGPUB;	2004/03/23 09:38
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	114	(((workpiece or substrate) same (ceramic metal metallic organic polymer	USPAT;	2004/03/23 09:38
		polymeric)) and (silica or "sio2" or (silicon adj (oxide or dioxide))) and ((silane oxysilane alkoxysilane organosilane) same ((coupling adhesion)	US-PGPUB; EPO; JPO;	
		adj2 (agent promoter)))) and (sterile sterilize sterilizable sterilized	DERWENT;	
		sterilizing)	IBM_TDB	
-	20489	((428/446-448.ccls. or 428/450-451.ccls. or 428/343.ccls. or	USPAT;	2004/03/23 09:46
		428/353.ccls.) (427/294-297.ccls. or 427/255.18.ccls. or 427/2.1.ccls. or	US-PGPUB;	
		427/2.24.ccls. or 427/2.26.ccls. or 427/2.27.ccls. or 427/535.ccls. or 427/532.ccls. or 427/569.ccls. or 427/402.ccls.) (156/305.ccls. or	EPO; JPO; DERWENT;	
		156/307.1.ccls. or 156/310.ccls.))	IBM TDB	
-	505	(((428/446-448.ccls. or 428/450-451.ccls. or 428/343.ccls. or	USPAT;	2004/03/23 09:46
		428/353.ccls.) (427/294-297.ccls. or 427/255.18.ccls. or 427/2.1.ccls. or	US-PGPUB;	
		427/2.24.ccls. or 427/2.26.ccls. or 427/2.27.ccls. or 427/535.ccls. or	EPO; JPO;	
		427/532.ccls. or 427/569.ccls. or 427/402.ccls.) (156/305.ccls. or 156/307.1.ccls. or 156/310.ccls.))) and (sterile sterilize sterilizable	DERWENT; IBM TDB	
		sterilized sterilizing)	TOWI_IDD	
-	11882	(428/446-448.ccls. or 428/450-451.ccls. or 428/343.ccls. or	USPAT;	2004/03/23 09:46
		428/353.ccls.)	US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
_	169	(((((428/446-448.ccls. or 428/450-451.ccls. or 428/343.ccls. or	USPAT;	2004/03/23 09:46
		428/353.ccls.) (427/294-297.ccls. or 427/255.18.ccls. or 427/2.1.ccls. or	US-PGPUB;	
		427/2.24.ccls. or 427/2.26.ccls. or 427/2.27.ccls. or 427/535.ccls. or	EPO; JPO;	
		427/532.ccls. or 427/569.ccls. or 427/402.ccls.) (156/305.ccls. or 156/307.1.ccls. or 156/310.ccls.))) and (sterile sterilize sterilizable	DERWENT; IBM TDB	
		sterilized sterilizing)) and ((428/446-448.ccls. or 428/450-451.ccls. or	IDM_IDD	
		428/343.ccls. or 428/353.ccls.)		
-	132043	silane oxysilane alkoxysilane organosilane	USPAT;	2004/03/23 09:47
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
-	25	(((((428/446-448.ccls. or 428/450-451.ccls. or 428/343.ccls. or	USPĀT;	2004/03/23 09:50
		428/353.ccls.) (427/294-297.ccls. or 427/255.18.ccls. or 427/2.1.ccls. or	US-PGPUB;	
		427/2.24.ccls. or 427/2.26.ccls. or 427/2.27.ccls. or 427/535.ccls. or	EPO; JPO;	
		427/532.ccls. or 427/569.ccls. or 427/402.ccls.) (156/305.ccls. or 156/307.1.ccls. or 156/310.ccls.))) and (sterile sterilize sterilizable	DERWENT; IBM_TDB	
		sterilized sterilizing)) and ((428/446-448.ccls. or 428/450-451.ccls. or	10141_100	
		428/343.ccls. or 428/353.ccls.))) and (silica or "sio2" or (silicon adj		
		(oxide or dioxide))) and (silane oxysilane alkoxysilane organosilane)		2004/02/22 00 ==
·-	494115	"bisgma" "bis-gma" glycidyldimethacrylate (glycidyl adj2 dimethacrylate)	USPAT; US-PGPUB;	2004/03/23 09:55
		polymethylmethacrylate "polymethyl methacrylate" "polymethyl-methacrylate" (phenolic near3 resin) ((phenol phenolic)	EPO; JPO;	
		near3 (resole novolac novolak)) epox\$5 polyepox\$5 diepox\$5	DERWENT;	
		diglycidyl\$ polyglycidyl\$	IBM_TDB	
-	44	(((428/446-448.ccls. or 428/450-451.ccls. or 428/343.ccls. or	USPAT;	2004/03/23 09:56
		428/353.ccls.) (427/294-297.ccls. or 427/255.18.ccls. or 427/2.1.ccls. or 427/2.24.ccls. or 427/2.26.ccls. or 427/2.27.ccls. or 427/535.ccls. or	US-PGPUB; EPO; JPO;	
		427/2.24.ccis. or 427/2.26.ccis. or 427/2.27.ccis. or 427/333.ccis. or 427/532.ccis. or 427/569.ccis. or 427/402.ccis.) (156/305.ccis. or	DERWENT;	
		156/307.1.ccls. or 156/310.ccls.))) and (sterile sterilize sterilizable	IBM_TDB	
		sterilized sterilizing) and (silane oxysilane alkoxysilane organosilane) and		
		(silica or "sio2" or (silicon adj (oxide or dioxide))) and ("bisgma"		
		"bis-gma" glycidyldimethacrylate (glycidyl adj2 dimethacrylate) polymethylmethacrylate "polymethyl methacrylate"		
		"polymethyl-methacrylate" (phenolic near3 resin) ((phenol phenolic)		
		near3 (resole novolac novolak)) epox\$5 polyepox\$5 diepox\$5		
L		diglycidyl\$ polyglycidyl\$)	L	<u> </u>

			r	
-	20	(((428/446-448.ccls. or 428/450-451.ccls. or 428/343.ccls. or	USPAT;	2004/03/23 13:23
		428/353.ccls.) (427/294-297.ccls. or 427/255.18.ccls. or 427/2.1.ccls. or	US-PGPUB;	
		427/2.24.ccls. or 427/2.26.ccls. or 427/2.27.ccls. or 427/535.ccls. or	EPO; JPO;	
		427/532.ccls. or 427/569.ccls. or 427/402.ccls.) (156/305.ccls. or	DERWENT;	
		156/307.1.ccls. or 156/310.ccls.))) and (sterile sterilize sterilizable	IBM_TDB	
		sterilized sterilizing) and (silane oxysilane alkoxysilane organosilane) and		
		(silica or "sio2" or (silicon adj (oxide or dioxide))) and ("bisgma"		
		"bis-gma" glycidyldimethacrylate (glycidyl adj2 dimethacrylate)		
ŀ		polymethylmethacrylate "polymethyl methacrylate"		
		"polymethyl-methacrylate" (phenolic near3 resin) ((phenol phenolic)		
		near3 (resole novolac novolak)) epox\$5 polyepox\$5 diepox\$5		
		diglycidyl\$ polyglycidyl\$) and ((428/446-448.ccls. or 428/450-451.ccls.		
		or 428/343.ccls. or 428/353.ccls.))		
_	242	((workpiece or substrate) same (ceramic metal metallic organic polymer	USPAT;	2004/03/23 14:20
		polymeric)) and (silica or "sio2" or (silicon adj (oxide or dioxide))) and	US-PGPUB;	
		(sterile sterilize sterilizable sterilized sterilizing) and (silane oxysilane	EPO; JPO;	
		alkoxysilane organosilane) and ("bisgma" "bis-gma"	DERWENT;	
		glycidyldimethacrylate (glycidyl adj2 dimethacrylate)	IBM TDB	
	1	polymethylmethacrylate "polymethyl methacrylate"	IDW_IDD	
)	"polymethyl-methacrylate" (phenolic near3 resin) ((phenol phenolic)		
		near3 (resole novolac novolak)) epox\$5 polyepox\$5 diepox\$5		
	38	diglycidyl\$ polyglycidyl\$)	HCDATE	2004/02/22 14:20
-	38	(((workpiece or substrate) same (ceramic metal metallic organic polymer	USPAT;	2004/03/23 14:20
		polymeric)) and (silica or "sio2" or (silicon adj (oxide or dioxide))) and	US-PGPUB;	
		(sterile sterilize sterilizable sterilized sterilizing) and (silane oxysilane	EPO; JPO;	
		alkoxysilane organosilane) and ("bisgma" "bis-gma"	DERWENT;	
		glycidyldimethacrylate (glycidyl adj2 dimethacrylate)	IBM_TDB	
		polymethylmethacrylate "polymethyl methacrylate"		
ļ		"polymethyl-methacrylate" (phenolic near3 resin) ((phenol phenolic)		
:		near3 (resole novolac novolak)) epox\$5 polyepox\$5 diepox\$5		
		diglycidyl\$ polyglycidyl\$)) and (((428/446-448.ccls. or		
		428/450-451.ccls. or 428/343.ccls. or 428/353.ccls.) (427/294-297.ccls.		
		or 427/255.18.ccls. or 427/2.1.ccls. or 427/2.24.ccls. or 427/2.26.ccls. or		
		427/2.27.ccls. or 427/535.ccls. or 427/532.ccls. or 427/569.ccls. or		
	1	427/402.ccls.) (156/305.ccls. or 156/307.1.ccls. or 156/310.ccls.)))		
-	2483	((silica or "sio2" or (silicon adj (oxide or dioxide))) ((silane oxysilane	USPAT;	2004/03/23 14:20
	l	alkoxysilane organosilane) same ((coupling adhesion) adj2 (agent	US-PGPUB;	
		promoter)))) same (sterile sterilize sterilizable sterilized sterilizing)	EPO; JPO;	
			DERWENT;	
,	[IBM TDB	
-	20	((workpiece or substrate) same (ceramic metal metallic organic polymer	USPAT;	2004/03/23 16:01
		polymeric)) and (silica or "sio2" or (silicon adj (oxide or dioxide))) and	US-PGPUB;	
	[(sterile sterilize sterilizable sterilized sterilizing) and (silane oxysilane	EPO; JPO;	
	1	alkoxysilane organosilane) and (((silica or "sio2" or (silicon adj (oxide or	DERWENT;	
	!	dioxide))) ((silane oxysilane alkoxysilane organosilane) same ((coupling	IBM TDB	
	İ	adhesion) adj2 (agent promoter)))) same (sterile sterilize sterilizable	IDM_IDD	
		sterilized sterilizing))		
	l	sternized sternizing))		